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FACSIMILE COVER LETTER

To:

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Examiner Deppe, Betsy Lee

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Art Unit 2611

Facsimile:

(571) 273-8300

From:

Thomas F. Presson

Date:

August 8, 2006

Re:

FLH Ref No.: 450117-03309

Serial No: 09

09/863,487

Number of Pages:

10

(including cover page)

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AUG 0 8 2006

PATENT 450117-03309

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Jens Wildhagen

Scrial No.

09/863,487

For

A DIGITAL FILTER FOR IQ-GENERATION NOISE SHAPING AND NEIGHBOUR

CHANNEL SUPPRESION

Filed

May 23, 2001

Framiner

Deppe, Betsy Lee

Art Unit

2611

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sic

Transmitted herewith is an amendment in the above-identified application.

<u>X</u> No additional fee is required.

The fee has been calculated as shown below.

This is an application of a small entity under 37 CFR 1.9(f), and the amounts shown in parentheses apply (7) (2) (3) (4) (5) (6) (1)Claims Highest number previously Additional Present extra Rate remaining after amendment paid for fee = 20 = \$0.00 10 Minus 0 × \$50 (25) Total claims Minus = 3 0 × \$200 (100) = \$0.00 Independent 2 claims Total additional fee for \$0.00 this amendment

If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

If the highest number of total claims previously paid for is less than 20, write "20" in this space.

If the highest number of independent claims previously paid for is less than 3, write "3" in this space.

This application contains a multiple dependent claim. The required fee of \$260 (\$130) has been previously paid __, or is paid herewith __.

fourth month following the This response is being filed within the _ first month, _ second month, _ third month, expiration of the term originally set therefor, and the fee of _ \$110 (\$55), _ \$410 (\$205), _ \$920 (\$460), _ \$1,440 (\$720) for the requisite extension _ paid herewith.

is attached for the additional claim and the 2-month extension of time. A check in the amount of \$

Charge S_ to Deposit Account No. 50-0320.

No. 50-0320.

Please charge any additional fees incurred by reason of this response or credit any overpayment to Deposit Account

CERTIFICATE OF FACSIMILE

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Fontella McKenzie nghing y

Signature

August 8, 2006

Date of Signature

FROMMER LAWRENCE & HAUG LLP

Attorneys for Applicant(s)

By: Thomas F. Presson Reg. No. 41,442

00325298

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U.S. Application. No. 09/863,487 Reply to Final Office Action dated May 8, 2006 PATENT 450117-03309

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Jens Wildhagen

Serial No.

09/863,487

For

A DIGITAL FILTER FOR IQ-GENERATION, NOISE SHAPING

AND NEIGHBOUR CHANNEL SUPPRESSION

Filed

May 23, 2001

Examiner

Deppe, Betsy Lee

Art Unit

2611

Confirmation No.

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Fontalla-McKenzie

(Flame of person signing parametral)

Signature

August 8, 2006

Date of Signature

RESPONSE UNDER 37 C.F.R. § 1.116

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed on May 8, 2006, having a threemonth statutory period for response set to expire on August 8, 2006, please amend the aboveidentified application as follows. U.S. Application. No. 09/863,487 Reply to Final Office Action dated May 8, 2006 PATENT 450117-03309

Listing of the Claims begins on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.